Index of Claims

App	lication	/Control	No.

10/766,774 Examiner

M. Wilczewski

Date

Applicant(s)/Patent under Reexamination

WILLIAMS ET AL.

Art Unit

2822

Rejected Allowed

(Through numeral)
Cancelled

Claim

Restricted

Non-Elected N

Interference

Appeal Α 0 Objected

							J			
	-im	_				701				\neg
Ula	aim	\vdash		_		Date		_	_	\vdash
Final	Original	1/22/06								
	1									
1	3	트		_	_	_	_			
2	3_	=	_	L	_	<u> </u>	_	_	_	Щ
2 3 4 5	4	트	_	<u> </u>	<u> </u>	L	┡		<u> </u>	Ш
4	5	=		_	_	<u> </u>	├_		_	Ш
5	6	=	├	L	<u> </u>	⊢				Н
<u>6</u> 7	7 8	=	-	-	⊢	-	\vdash			Н
8	9	=	⊢	-	-	┝	├	-	-	Н
9	10	╘	┝	┢	-	├-	-		-	\vdash
10	11	=	-	-	\vdash	┢	┢		_	Н
11	12	=	\vdash		\vdash	\vdash	\vdash			Н
12	12 13	=	Т							Н
13	14	Ξ				Ι_	Г	<u> </u>	Γ	М
13 14 15 16 17	14 15	=								
15	16	=								
16	17 18	=								
17	18	=								
18	19	=					匚		L	Ш
19	20 21	=	_				L	_	<u> </u>	Ш
20	21	=			_	L_	<u> </u>	L	<u> </u>	Щ
21	22	=	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	Н
22 23	23 24	=	<u> </u>	_	_	<u> </u>	\vdash			Ш
23	25	 =	<u> </u>	-	<u> </u>	├	H	<u> </u>		Н
24 25	26	=	-	-	├	-		-	-	\vdash
26	27	=	├	\vdash	┝	-	-	⊢	-	\vdash
27	28	=	┢	\vdash	\vdash	┢─	-	\vdash	-	Н
27 28	29	=	\vdash		\vdash		\vdash	\vdash		Н
29	30	=	\vdash		-			\vdash	\vdash	Н
30	31	=		\vdash	Т		-		\vdash	
30 31	31 32	=						\Box		
32	33	=					Г			
33	34	"								
34	35	II								
35	36	=		L		L.	L_			
36	37	=						<u></u>	L.,	
37	38	=	\vdash			<u> </u>	<u> </u>		_	Ш
38	39	=		<u> </u>		_	<u> </u>			
39 40	40	=		<u> </u>	_	⊢	<u> </u>	<u> </u>	_	
41	41	=	_	-		├-	┝		_	\dashv
42	43	=	-	-	-	-	⊢	\vdash	\vdash	\vdash
43	44		\vdash	\vdash	-	-	-	<u> </u>	\vdash	\vdash
44	45	Ē		-	-	\vdash	\vdash	\vdash		\dashv
45	46	-	 		_	 	-	-	-	\vdash
46	47	п	-			\vdash	—	-	\vdash	Н
47	48	=						Н	Н	Н
48	49	=	П	П		Т			\Box	\sqcap
49	50	=								
								_		

			_				_			_	_
	Final	Original	1/22/06								
	50	51	=	╁	\vdash	H	\vdash	\vdash	\vdash		Н
	51	52	╘		\vdash	1	\vdash	\vdash	\vdash	_	r
	52	53	=	<u> </u>	-	┢─	 	_	┢		H
	53	54	┰	-	_	┢	┢	┢	-		-
	54	55	Ē	┢	\vdash	┢	-	┢	\vdash	-	H
	55	56	=	┢	┝	\vdash	\vdash	┝	\vdash	<u> </u>	-
	56	57	Ē	┝	\vdash	\vdash	┢	\vdash	├─		-
	57	58	=	\vdash	┢┈	\vdash	\vdash	\vdash	\vdash		
	58	59	=	-	 	H	\vdash	H	┢┈	-	_
	59	60	=	-	┢	\vdash	-	┢	┢	-	-
	60	61	=	\vdash	\vdash	\vdash		\vdash		_	-
	61	62	=	\vdash	\vdash	┢	\vdash	\vdash	H	\vdash	
	62	63	=	\vdash	-	H	\vdash		-		
	63	64	=	\vdash	 	\vdash		-			
	64	65	=	_	\vdash	\vdash	\vdash	-	_	\vdash	_
	65	66	=	\vdash						-	
	66	67	=	┢		_		-		-	-
i	67	68	=								Н
i	68	69	=			-				_	H
	69	70	=	 	_	 			-	_	H
i	70	71	=	\vdash	\vdash	\vdash	\vdash	\vdash	┢		Н
	71		=	_	_	\vdash	\vdash		_	_	_
	72	72 73	=	-	_	 	 			_	-
	73	74	ਾ	_	\vdash	\vdash	_	\vdash		_	
	74	75	┰	_	_	\vdash		\vdash	\vdash		_
	75	76	-	_							
	76	77	=	$\overline{}$							Γ
	77	78	-	\Box			_	\vdash			_
	78	79	=								Г
	79	80	=								Т
	80	81	=								Г
	81	82	=								Г
	82	83	=								Г
	83	84	=								Г
Ì	84	85	=								Г
	85	86	=								Г
	86	87	=								
	87	88	=								
	88	89	=								
	89	90	=								
	90	91	=								L
١	91	92	=								L.
	92	93	=			_					_
١	93	94	=	L	Щ	<u> </u>	L_:		Щ		L
	94	95	=	L	L_	Ш	\vdash	L	Щ	Щ	L
	95	96	=	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	Щ.		L
J	96	97	=	<u> </u>	Щ	Щ	Ш	Щ	Щ	Щ	L
ļ	97	98	=	<u> </u>	<u> </u>	Щ	Ш	\vdash	Щ	\vdash	L
ļ	98	99	=	<u> </u>	<u> </u>	L	<u> </u>	Щ	ш		L
Į	99	100	=			L					

Cli	aim	Date								
										П
Final	Original	1/22/06								
100	101	=					Г			
101	102	=					Г	Г	Г	
102	103	Ξ			\vdash				Г	
103	104	=								П
104	105	=								
105	106	=								
106	107	=								П
107	108	=					Г			П
108	109	=								
109	110	=								
110	111	=								
111	112	=	<u> </u>	_	L		_		<u> </u>	Ш
112 113	113	=		L_	ļ		_		L	Ш
113	114	=	<u> </u>	<u> </u>	<u> </u>	<u>_</u>	<u> </u>			Ш
114	115	=	<u> </u>	 _	<u> </u>		<u> </u>		<u> </u>	Ш
115	116	=	\vdash	⊢	┡	L	<u> </u>	L	<u> </u>	\square
116	117	=	<u> </u>	-	-	_	<u> </u>	_	L	Н
117	118	=	┞							
118 119	119	▝	<u> </u>	⊢	_	<u> </u>	<u> </u>		<u> </u>	Н
119	120	=	_	-	-	-	-			-
120 121	121 122 123	=		-	-		_	-	-	Н
122	122	=	-	-		H	_			Н
123	124	-		┢	<u> </u>	-	<u> </u>			Н
124	124 125	=	-	\vdash	\vdash	\vdash	-	_		Н
125	126	=		\vdash	_		-		-	Н
126	127	Ξ	\vdash	_		_	\vdash			\Box
126 127	127 128	=					\vdash			П
128	129	=								
129 130	130 131	=								
130	131	=								
131	132	=								
132	133	=	<u> </u>	L	L		<u> </u>		<u> </u>	Ш
133	134	=	$ldsymbol{f eta}$	<u> </u>	<u> </u>				_	Ш
134	135	=		╙	<u> </u>		_		_	Ш
135	136	=	<u> </u>	—	<u> </u>	Щ	<u> </u>		\vdash	Ш
136	137	=	<u> </u>	├_	<u> </u>		<u> </u>		—	
137 138	138 139	=	-	⊢	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash
139	140	=	-	-	┝	_	┝	-	-	
140	141	=	\vdash	\vdash	\vdash	-	-	\vdash	\vdash	\vdash
141	142	=	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		\vdash
142	143	Ξ	 	 	\vdash	\vdash	\vdash	 		\vdash
143	144	=	 	 	\vdash	\vdash	\vdash	\vdash		\vdash
144	145	=	一	\vdash	_	\vdash	Т			\vdash
145	146	=	 		\vdash	\Box				
146	147	=	Г	Г	Г					
	148	11	Г						Г	
147	140	_								
	149	=								

Index	of	Claims	(continued)
	•	0.4	100111111111111111111111111111111111111



Application/Control No.

10/766,774 Examiner

M. Wilczewski

Applicant(s)/Patent under Reexamination

WILLIAMS ET AL.

Art Unit

2822

√	Rejected	
_	Allowed	

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

Cla	im			,		Dat	е			
Final	Original	1/22/06								
150	151	=			Г				\vdash	П
151	152	=			Γ	Г		Г	Γ	
152	153	=								
153	154	=								
154	155	=								
155		=								
156	157	Ξ								
157	158	=					$oxed{oxed}$			
158	159	=								
159	160	=		_	L	ļ.,	<u> </u>			L
160	161	=	_	匚	<u> </u>	L	<u> </u>	匚	L	L
161	162	=	_			_	<u> </u>	<u> </u>	<u> </u>	L
162	163	=	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>
163	164	=	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	Ш
164	165	=	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_
165	166	=	-		-	-	-	├-	 —	
166	167	=	\vdash	-	 	<u> — </u>	 	-	├-	\vdash
167	168 169	Ë	-	_	_	-	-	-	-	
168 169	170	=		-	⊢	├	├	-	 	
170	171	=	\vdash			┝	-		-	-
171	172	=	-	┝	-	-	-	-	┝	
172	173			\vdash	\vdash	\vdash	\vdash	\vdash	-	\vdash
173	174	┢	\vdash	_	-	 	 	 	\vdash	\vdash
174	175	▔				Н	_		_	
175	176	=							Г	
	177									
	178									
	179									
	180									Ш
	181	Ш	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	L		oxdot	_		Щ
	182	Щ	<u> </u>	Ш	_	<u> </u>	_	<u> </u>	Щ	Щ
	183	Щ				<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ
	184		\vdash	_	_	\vdash	\vdash	<u> </u>	<u> </u>	$\vdash \vdash$
	185	\vdash	<u> </u>	H	_	\vdash	\vdash	<u> </u>	-	\vdash
	186 187	<u> </u>	\vdash		_	\vdash	\vdash	-	⊢	$\vdash\vdash$
	188	H	H	\vdash	_	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$
	189	\vdash	H	-	_	 	 	-	-	\vdash
	190	Н	-		_	 	-	 	\vdash	Н
	191	Н	Н	П				_	\vdash	H
	192									П
	193	П								П
	194									
	195									
	196									
	197									
	198									Ш
	199					Ш			Ш	Ш
	200		١.				1		1 1	ıl

Cla						Date							im									
_					Γ				Π	Г	1			П			r	Date	Ť		Г-	一
Final	Original	1/22/06										Final	Original									
150	151	#] [201									
151	152	=											202									
	153	II											203									
	154	III											204									
	155	11											205									
	156	11											206									
	157	=											207									
	158	=			L						1 [208							L		Ш
	159	=											209									Ш
159	160	=			L					乚			210	Ш				_	_	乚		Ш
	161	=	L	_	L			L	L.	L			211									Ш
	162	=	L		<u></u>	L		<u></u>	<u></u>	L			212	Ц					L	乚		Ш
	163	Ξ	_	_	_	_	_	L		_			213								L	Ш
	164	=			L								214	Ш			L			$ldsymbol{ld}}}}}}$	<u> </u>	Ш
164	165	=			L		_						215	Щ			L		_	<u>_</u>	L	Ш
165	166	=						<u> </u>	_	L			216					_		_	L	Ш
	167	=											217				_				<u> </u>	Ш
	168	=											218		_			L		L		
	169	=				_							219									Ш
	170	=											220	\Box				_				Ш
	171	=							L				221									
	172	=]		222				_					
	173	=								L.			223				_					
	174	=											224									
	175	=											225									Ш
	176	=			L								226									Ш
	177									<u></u>			227							L		Ш
	178									L	l		228		_					L		Ш
	179									_	ļ ļ		229	\perp	_							Ш
	180												230	\Box								Ш
	181		\Box										231	\rightarrow	_		Ш	Ш				Ш
	182									L	!		232	\dashv	_		$oxed{oxed}$	_	Ш	_	_	
	183												233							_	$oxed{}$	Ш
	184		Ш										234		_					_		Ш
	185		Щ										235	_	_			_		_		Ш
	186									_	-		236	_	_	_	L	$oxed{oxed}$		\vdash	_	Ш
	187	_								_			237	\dashv	_		L					Ш
	188	_								<u> </u>			238		_			_				Ш
	189	_					_		_				239	-	\dashv	_		_				Ш
	190	_			Щ			_			-		240	4	_							Ш
	191		-		Ш				Щ	<u> </u>	-		241	\dashv	4	_	Ь.	<u> </u>	\vdash	<u> </u>		$\vdash \vdash$
	192	_			Щ			_					242			_	<u> </u>	_				Н
	193		-	_	Ш					<u> </u>			243	_	4	_						\square
	194	_		_	\vdash		_		Ш				244	\dashv	_	_	\vdash	_	Ш	\vdash		Ш
	195	_			Ш	\square	_						245	\dashv	4		ļ	<u> </u>	Щ	_		\dashv
	196	_	_		$\vdash\vdash$	\vdash							246		_		<u> </u>	_	Щ	_		\dashv
	197	_	_	-	\vdash		_			_	-		247	\dashv	_				Щ			Щ
	198		_		$\vdash \vdash$				\perp		-		248	\dashv	4	_		_	Щ	_	Щ	Н
	199	_		_	Ш		_		\sqcup		-		249	\dashv	4	_			\vdash			Н
	200		\sqcup		Ш		لـــ		Ш	_	ı L		250		_	لــ			ليا			Ш

Cla	aim	Ι				Date				
			Π							П
ਜ	Original									
Final	.jg						l			
ш	ŏ									ll
		L	<u> </u>			_	<u> </u>	<u> </u>	_	Ш
	251	_	<u> </u>				L_			Щ
	252									
	253									
	254									П
	255						Г		\vdash	П
	256		 			_	\vdash	\vdash	Н	Н
	257	-	 	Н	\vdash	-	\vdash	\vdash	Н	Н
	258	┢	⊢	\vdash	-	┝	⊢	\vdash	-	Н
	250	\vdash	⊢	-	┝	┝	<u> </u>	┡		Н
	259	_		<u> </u>	_		_			Щ
	260				_		_			Ш
	261	_		$ldsymbol{ld}}}}}}$						
	262	L	L	L	L	L	L	L		
	263									
	264	<u> </u>	Г						Г	П
	265	\vdash	\vdash		_	 	┰	\vdash	_	Н
	266	\vdash	\vdash		_	-	-	┝	\vdash	Н
	267	⊢	-	-	_	\vdash	⊢	├	\vdash	$\vdash\vdash$
	207	<u> </u>	 	-	_	_	<u> </u>	<u> </u>	<u> </u>	Н
	268	L	<u> </u>		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
	269						_	_	_	Ш
	270			L			L			
	271									
	272 273	Γ			Г	Г				
	273									
	274	_	\vdash	Н	\vdash	\vdash	\vdash			Н
	275				Н	\vdash	\vdash	_		\vdash
_	275 276	_	-	-	\vdash	⊢	\vdash	_	-	\dashv
	277	-	-	\vdash	⊢	⊢	⊢	_		Н
	211			_	_		<u> </u>			\dashv
	278		<u> </u>	_	_	<u> </u>				Щ
	279					L	L.			
	280					_				
	281									
	282									
	283				_					П
	284									\Box
	285			\vdash			<u> </u>			Н
	286	\vdash	\vdash	\vdash		\vdash	\vdash		\vdash	\dashv
	287	 	 	\vdash		\vdash	\vdash	-		Н
	288	\vdash	\vdash	-		⊢-	\vdash	\vdash	\vdash	Н
	200		 	-	<u> </u>	<u> </u>	<u> </u>	-	<u> </u>	Н
	289	<u> </u>	\vdash	_	<u> </u>		<u> </u>	\vdash	ldash	Щ
	290	<u> </u>	$oxed{oxed}$	Ш	L_	L.,	L	ldash		Ш
	291		<u> </u>							Ш
	292									
	293									
	294									
	295	\Box								П
\neg	296	\vdash	-			\vdash	\vdash	_	_	\vdash
	297	_	Н	-	\vdash	\vdash	-	_	_	-
		Η,	 	-		\vdash	-			\vdash
	298	\vdash	 	-	\vdash	<u> </u>	\vdash		-	\vdash
	299	Щ	Щ.				_			Ш
	300							L		